

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

Application Number	10/707,895
Filing Date	1/21/2004
First Named Inventor	Boris Tsirlin
Art Unit	2876
Examiner Name	U-C LE
Attorney Docket Number	3042

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Docket Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
M		US- 5373266	1994-12-13	Lenzing, et al	
		US- 4509039	1998-04-02	Dowdle	
		US- 5838253	1998-11-17	Wurz, et al	
		US- 5777586	1998-07-07	Luxon, et al	
		US- 6104291	2000-08-015	Beauvillier, et al	
		US- 6246326	2001-06-12	Wiklof, et al	
		US- 6267521	2001-07-31	Lodwig, et al	
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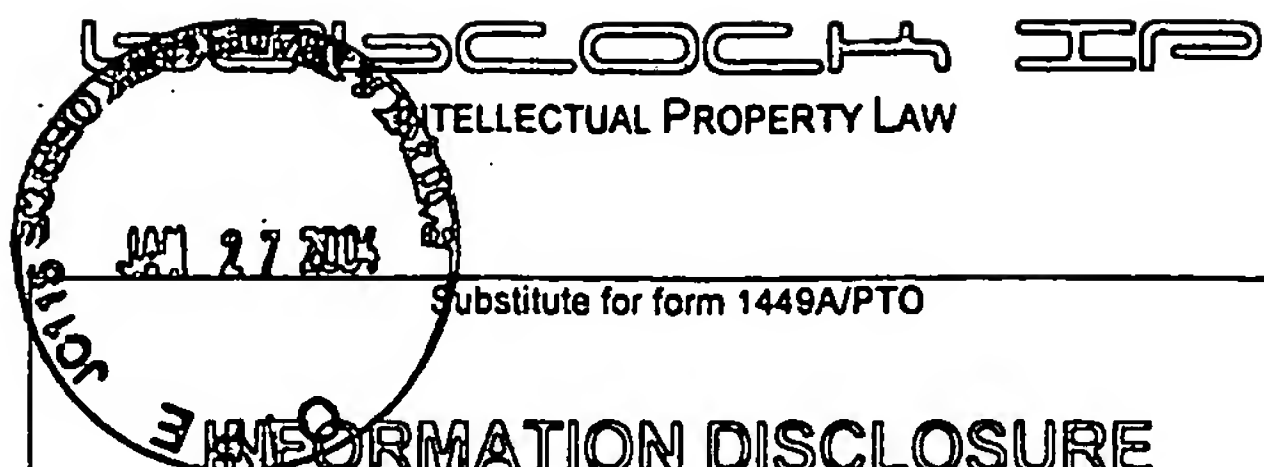
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>Uchaule</i>	Date Considered	11/12/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
MU		K.C. GUPTA, Microstrip Lines and Slotlines, 1998, Artech House Publishers, USA SUBMITTED TO USPTO ON 8/29/2003 WITH RESPECT TO IDS OF PARENT APPLICATION 10/604,998		
		MALORATSKY, The Basics of Print Reciprocal Dividers/Combiners, Microwave Journal, September 2000, USA		
		MALORATSKY, Reviewing the Basics of Suspended Striplines, Microwave Journal, October 2002, USA		
		MALORATSKY, Reviewing the Basics of Microstrip Lines, Microwaves & RF, pp 79-88, March 2000, USA		
		MALORATSKY, Improve BPF Performance with Wiggly Coupled Lines, Microwaves & RF, pp 53-62, April 2002, USA		
		MALORATSKY, Design Regular-And Irregular-Print Coupled Lines, Microwaves & RF, pp 97-106, September 2000, USA		
		MALORATSKY, Couplers Shrink HF/VHF/UHF Designs, Microwaves & RF, pp 93-96, June 2000, USA		
		MALORATSKY, Understand the Basics of Microstrip Directional Couplers, Microwaves & RF, pp 79-84, February 2001, USA		
✓		McMILLAN et al, Leaky Fields on Microstrip, Progress in Electromagnetics Research, PIER 17, pp 323-377, 1997, USA		

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